

# **WELD216W : Plasma Cutting Technology**

Plasma Cutting Technology introduces students to what plasma is, how it works, and how industry uses it today. The course covers the safe operation of the plasma machine, along with critical safety precautions one must take in the presence of gases, pressures, and consumables used in the cutting process. After drafting blueprints, students complete their own plasma projects.

**Lecture Hours** 0

**Lab Hours** 2 **Credits** 1

## **Prerequisite Courses**

WELD106W

WELD110W

WELD115W

WELD125W

WELD203W

## **Corequisite Courses**

CAR101W

WELD206W

WELD221W

WELD226W

WELD228W